

Docket No.: 2901653.11  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Charlotte Pham et al

Application No.: 10/553,654

Filed: October 14, 2005

For: USE OF SILICON CARBIDE-BASED  
CERAMIC MATERIAL IN AGGRESSIVE  
ENVIRONMENTS

Confirmation No.: 7452

Art Unit: n/a

Examiner: n/a

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**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

A copy of the International Search Report from the parent application is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

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Receipt date: 08/04/2006

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T-455 P.013/025 F-723

Application No. 10/553,654

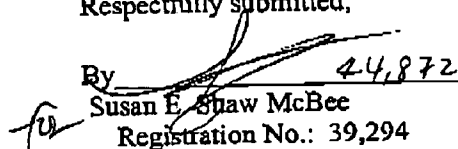
Docket No.: 2901653.11

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Applicant believes no fee is due with this submission. However, if a fee is deemed necessary, please charge our deposit account no. 11-0553 under order number 2901653.11, from which the undersigned is authorized to draw.

Dated: August 4, 2006

Respectfully submitted,

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Receipt date: 08/04/2006

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PTO/SB/05a/b (07-06)

Approved for use through 07/31/2006. OMB 0851-0031

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Substitute for form 1449A/B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/553,654
		Filing Date	October 14, 2005
		First Named Inventor	Charlotte Pham
		Art Unit	n/a
		Examiner Name	n/a
Sheet 1 of 1	Attorney Docket Number	2901653.11	

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/BMM/	AA	5,580,809	10-01-1996	Cortellini	
	AB	5,474,587	12-12-1995	Dias et al	
	AC	2002/011683	01-31-2002	Gadkaree et al	
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	AJ	6,342,269	01-29-2002	Yoshida et al	
/BMM/	AK	4,952,533	08-28-1990	Hongu	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/BMM/	BA	EP-0356800	03-07-1990	Shinetsu Chemical Co	
	BB	FR-2806408	09-21-2001	Commissariat Energie Atomique	
	BC	WO-01/68560	09-20-2001	Commissariat Energie Atomique	
	BD	EP-511919	11-04-1992	Pechiney Electrometallurgie	
/BMM/	BE	EP-1063210	12-27-2000	Ishikawajima Harima Heavy Ind	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					T <sup>2</sup>
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers, publisher, city and/or country where published.			
/BMM/	CA	Qingwei, Huang et al, Microstructure of Reaction-Bonded Silicon Carbide, Feb, 2002 (XP-002264185)			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Brittany Martinez/	Date Considered	03/29/2009
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